

Title (en)
Pick-up and large round baler

Title (de)
Pick-up und Rundballenpresse

Title (fr)
Pick-up et presse à balles rondes

Publication
EP 1733609 B1 20100707 (EN)

Application
EP 06114834 A 20060601

Priority
US 15267005 A 20050614

Abstract (en)
[origin: EP1733609A1] It is shown a pick-up (18) to be attached to a crop processing implement (10), the pick-up (18) having tines supported for sweeping a path that carries them into engagement with a crop windrow for elevating the windrow into the implement (10) for further processing, a crop control arrangement (40) including a transverse baffle arrangement (48) located ahead of said path for engaging the top of a windrow being picked up, a suspension arrangement (44) maintaining said baffle arrangement (48) at a minimum clearance from said path while permitting said baffle arrangement (48) to move up and down in response to variations in thickness of said windrow. Said suspension arrangement (44) includes a multi-bar linkage to cause said baffle arrangement (48) coupled such to move upwardly and forwardly relative to said path in response to increasing windrow thickness.

IPC 8 full level
A01D 89/00 (2006.01)

CPC (source: EP US)
A01D 89/008 (2013.01 - EP US)

Cited by
EP2067399A1; EP4285701A1; EP2745672A1; FR2999868A1; EP2777379A1; US9192102B2; US7716910B2; WO2023232727A1; US7654069B1; US7861506B2; WO2024100478A1; DE102011117385A1; DE102011117385B4

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